

File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032306_ZOOM.VLT
Start : 23-Mar-100 11:25:41 am End : 23-Mar-100 11:39:01 am

Radio Type : ACJ96NKX-TC1851
Model Number : KX-TC1851B
Serial Number : 10
Frequency : 903.75 MHz
Peak Trans. Pwr : 0.064 W
Start Trans. Pwr: 0.064 W
Antenna Type : Helical
Antenna Posn. : In
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 43.400
Mixture Conductivity = 0.900

Comment :
PANASONIC DSS CORDLESS PHONE
CHAN. 1 HANDSET
FIXED ANTENNA

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.788

PCTEST Amplifier Channel Settings : 0.166 0.135 0.132

Max Location : X = -2.000, Y = -2.000, Z = 0.000 (cm) Value = 2.283

Measured Values (volts) =
2.255E-003 1.803E-003 1.484E-003 1.251E-003 1.062E-003 8.979E-004
7.820E-004 7.111E-004 6.528E-004 6.257E-004 5.968E-004 5.594E-004
5.155E-004 4.537E-004 4.044E-004 3.516E-004 2.472E-004 1.709E-004
1.160E-004 9.863E-005 5.843E-005

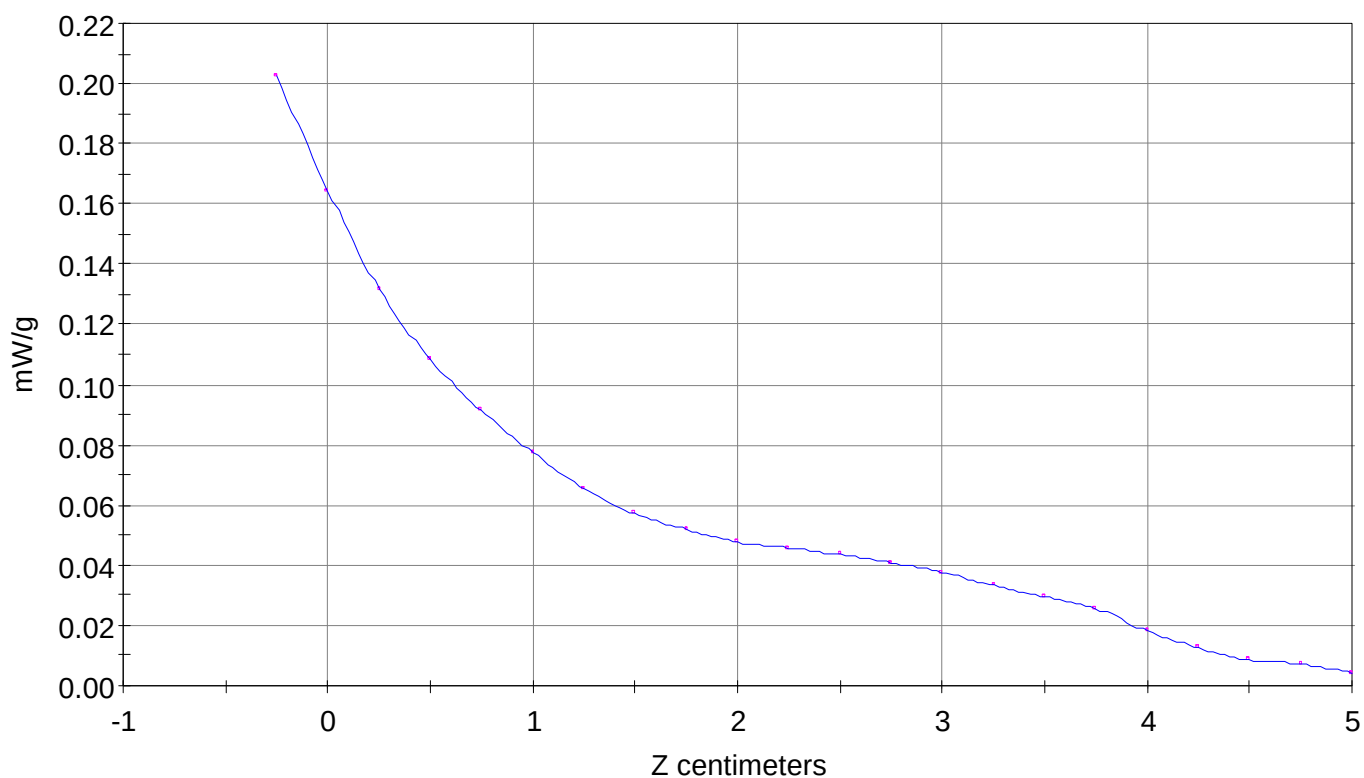
Calc. Voltage @ Surface (Vs) = 0.0028

Voltage @ 1.00 cm (Vt) = 0.0013

Ave. Voltage (Vs+Vt)/2 = 0.0020

Ave. SAR over 1 g (mW/g) = 0.1471

SAR Scan
File : 00032306_ZOOM
Start : 23-Mar-100 11:25:41 am End : 23-Mar-100 11:39:01 am
ACJ96NKX-TC1851/KX-TC1851B/10;903.75MHz;W;Helical/In;
Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900

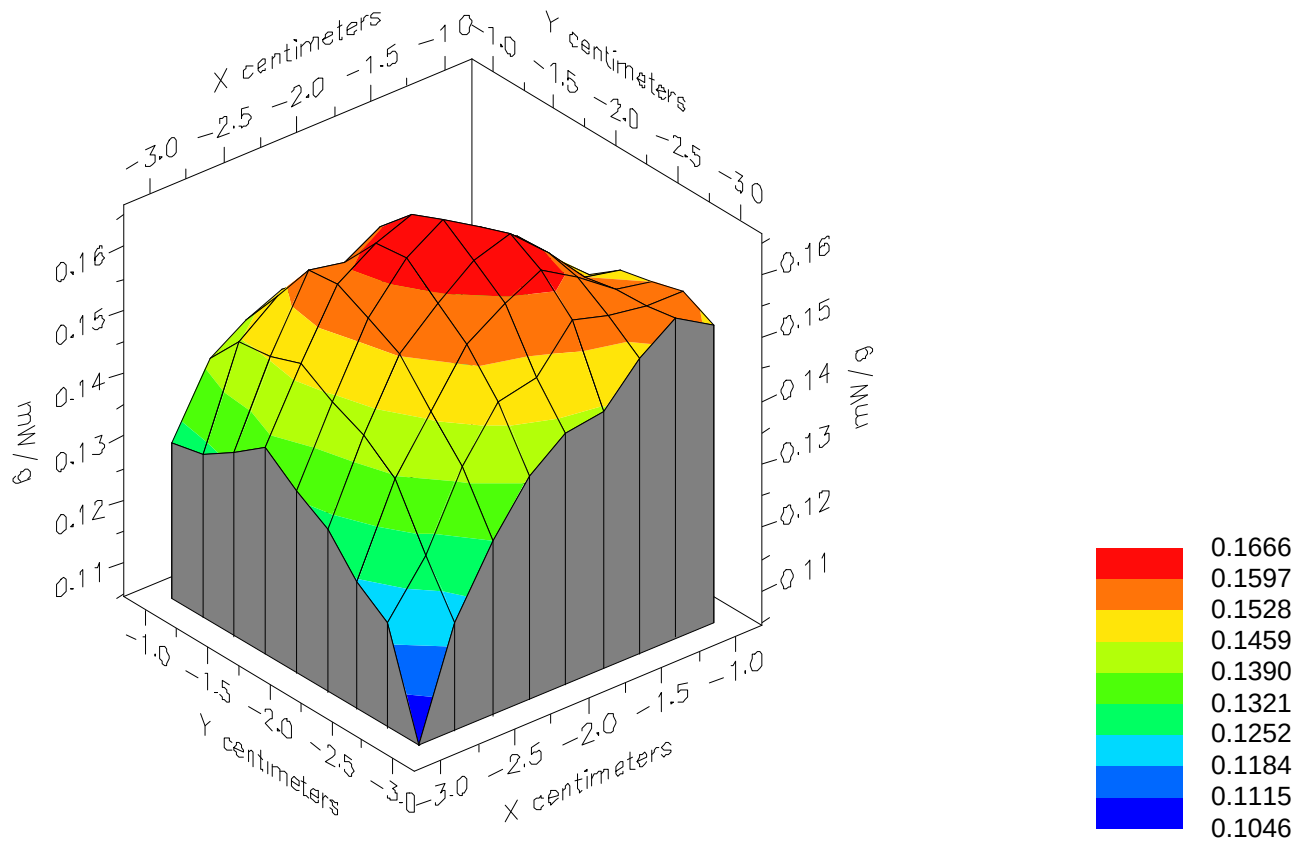


File : 00032306_ZOOM

Start : 23-Mar-100 11:25:41 am End : 23-Mar-100 11:39:01 am

ACJ96NKX-TC1851/KX-TC1851B/10;903.75MHz;W;Helical/In;

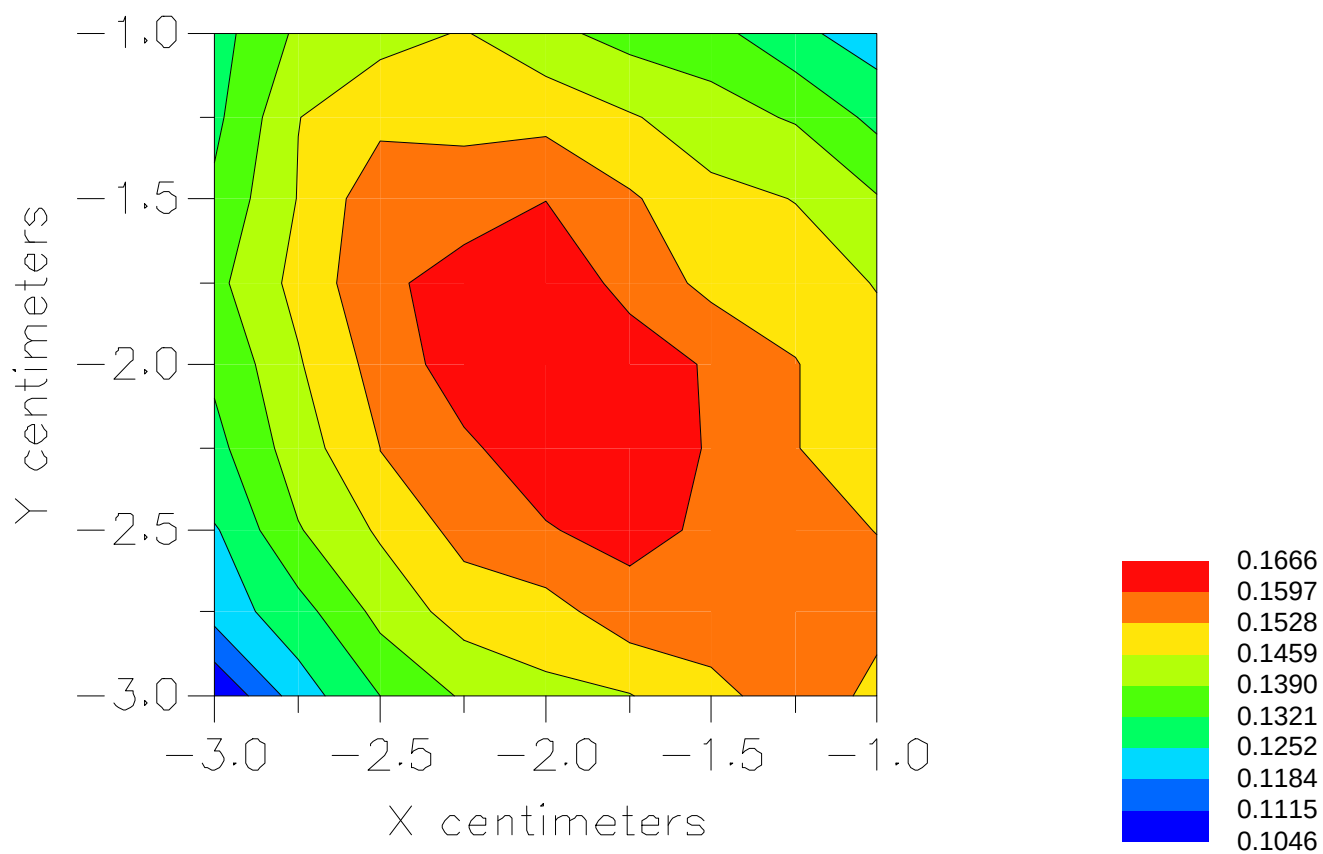
Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900



File : 00032306_ZOOM

Start : 23-Mar-100 11:25:41 am End : 23-Mar-100 11:39:01 am

ACJ96NKX-TC1851/KX-TC1851B/10;903.75MHz;W;Helical/In;
Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032307_ZOOM.VLT
Start : 23-Mar-100 11:51:00 am End : 23-Mar-100 12:00:04 pm

Radio Type : ACJ96NKX-TC1851
Model Number : KX-TC1851B
Serial Number : 10
Frequency : 915.00 MHz
Peak Trans. Pwr : 0.064 W
Start Trans. Pwr: 0.064 W
Antenna Type : Helical
Antenna Posn. : In
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 43.400
Mixture Conductivity = 0.900

Comment :
PANASONIC DSS CORDLESS PHONE
CHAN. 16 HANDSET
FIXED ANTENNA

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.788

PCTEST Amplifier Channel Settings : 0.166 0.135 0.132

Max Location : X = -2.000, Y = -2.250, Z = 0.000 (cm) Value = 2.281

Measured Values (volts) =
2.150E-003 1.755E-003 1.455E-003 1.212E-003 1.013E-003 8.854E-004
7.619E-004 6.980E-004 6.411E-004 5.982E-004 6.004E-004 5.622E-004
5.037E-004 4.808E-004 4.053E-004 3.009E-004 2.235E-004 1.819E-004
1.163E-004 7.474E-005 7.596E-005

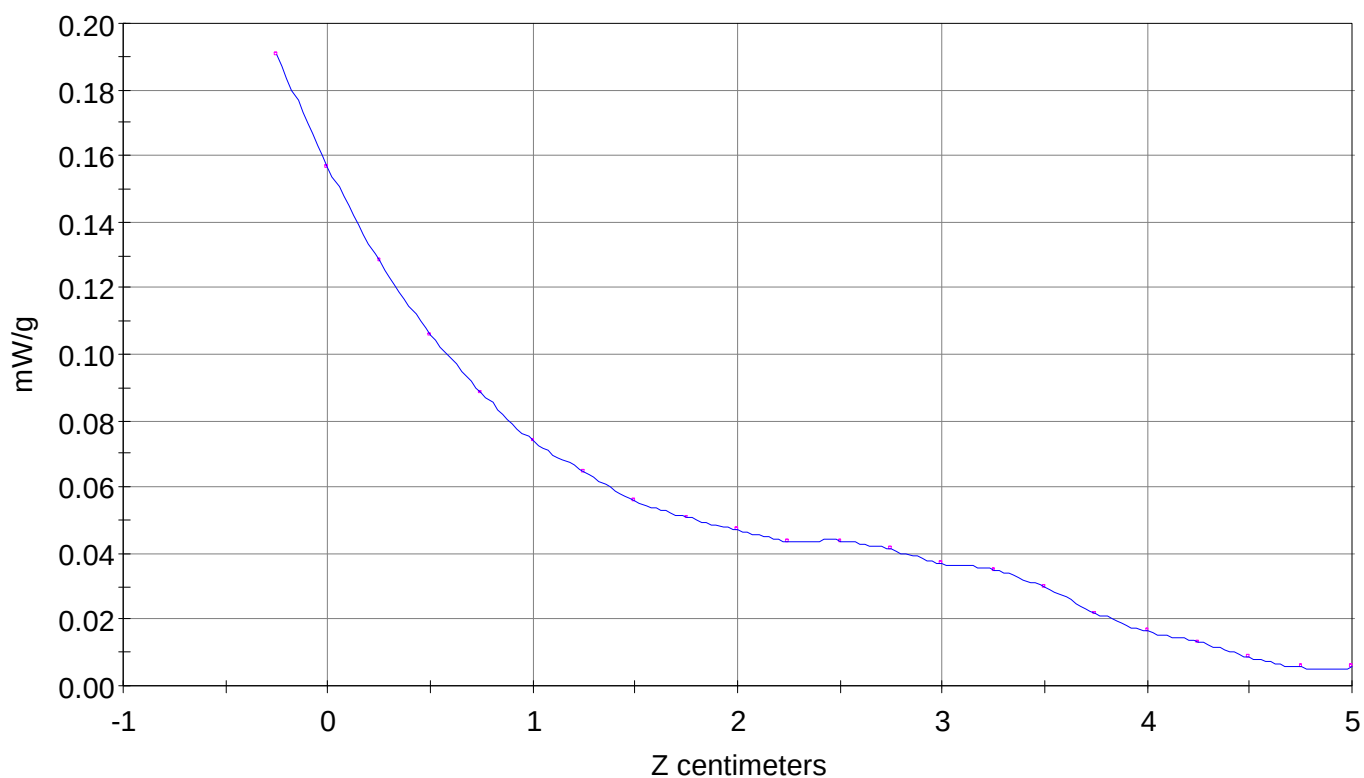
Calc. Voltage @ Surface (Vs) = 0.0026

Voltage @ 1.00 cm (Vt) = 0.0012

Ave. Voltage (Vs+Vt)/2 = 0.0019

Ave. SAR over 1 g (mW/g) = 0.1396

SAR Scan
File : 00032307_ZOOM
Start : 23-Mar-100 11:51:00 am End : 23-Mar-100 12:00:04 pm
ACJ96NKX-TC1851/KX-TC1851B/10;915.00MHz;W;Helical/In;
Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900

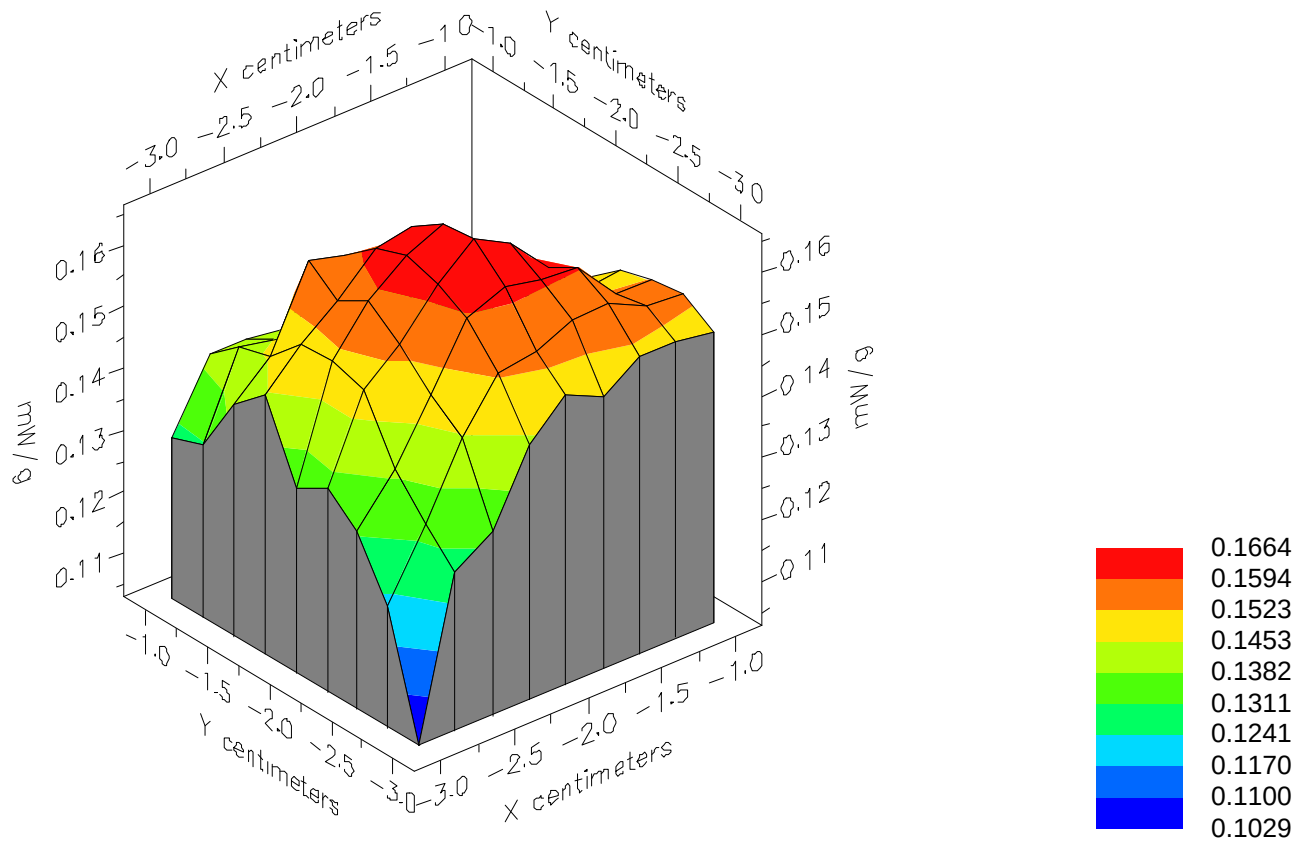


File : 00032307_ZOOM

Start : 23-Mar-100 11:51:00 am End : 23-Mar-100 12:00:04 pm

ACJ96NKX-TC1851/KX-TC1851B/10;915.00MHz;W;Helical/In;

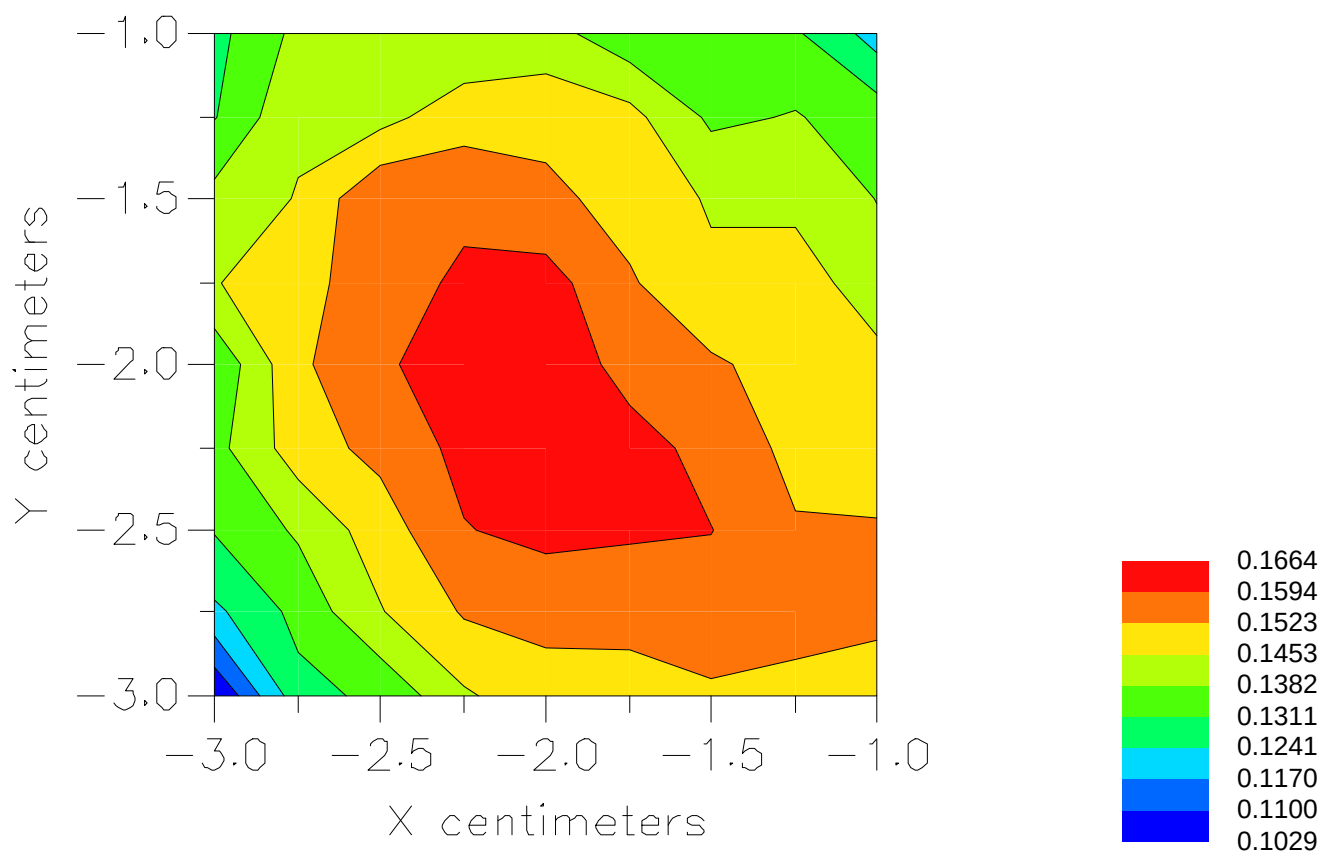
Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900



File : 00032307_ZOOM

Start : 23-Mar-100 11:51:00 am End : 23-Mar-100 12:00:04 pm

ACJ96NKX-TC1851/KX-TC1851B/10;915.00MHz;W;Helical/In;
Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900



File : c:/idx3/SYSTEM/SARMEAS3/data/Normal/00032308_ZOOM.VLT
Start : 23-Mar-100 12:10:56 pm End : 23-Mar-100 12:20:00 pm

Radio Type : ACJ96NKX-TC1851
Model Number : KX-TC1851B
Serial Number : 10
Frequency : 926.25 MHz
Peak Trans. Pwr : 0.044 W
Start Trans. Pwr: 0.044 W
Antenna Type : Helical
Antenna Posn. : In
Phantom Type : Head
Phantom Posn. : Left Ear
Scan Type : ZOOM/SAR
Probe Name : PCTEST
Field Type : E Field
Orientation : 0 Degrees

Mixture Type = Brain
Mixture Dielectric Constant = 43.400
Mixture Conductivity = 0.900

Comment :
PANASONIC DSS CORDLESS PHONE
CHAN. 31 HANDSET
FIXED ANTENNA

Robot : PCTEST

Probe Offset = 0.25 cm
Sensor Factor = 0.0108
Conversion Factor = 0.788

PCTEST Amplifier Channel Settings : 0.166 0.135 0.132

Max Location : X = -2.000, Y = -2.000, Z = 0.000 (cm) Value = 1.460

Measured Values (volts) =
1.424E-003 1.141E-003 9.510E-004 8.077E-004 6.710E-004 5.822E-004
5.261E-004 4.795E-004 4.519E-004 4.425E-004 3.925E-004 3.932E-004
3.761E-004 3.301E-004 2.850E-004 2.466E-004 1.960E-004 1.275E-004
1.028E-004 7.692E-005 6.209E-005

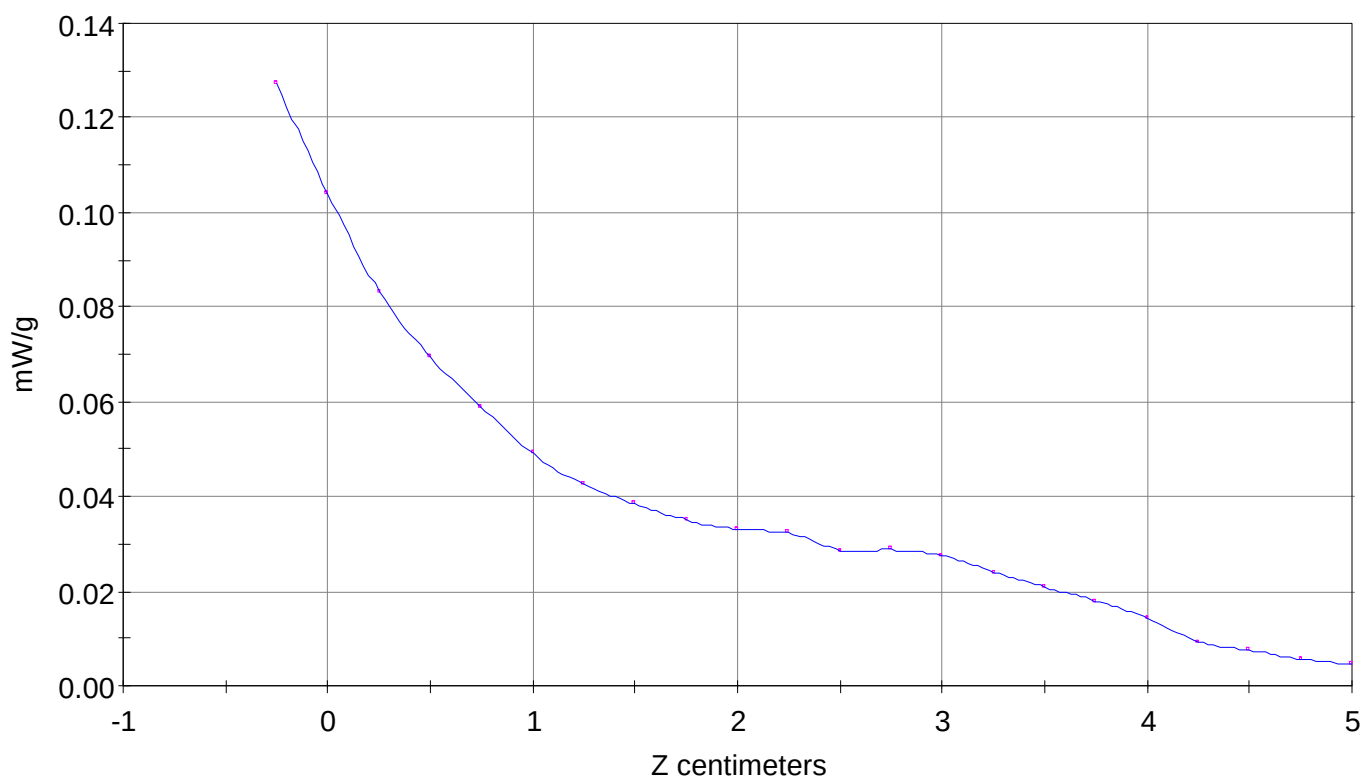
Calc. Voltage @ Surface (Vs) = 0.0017

Voltage @ 1.00 cm (Vt) = 0.0008

Ave. Voltage (Vs+Vt)/2 = 0.0013

Ave. SAR over 1 g (mW/g) = 0.0931

SAR Scan
File : 00032308_ZOOM
Start : 23-Mar-100 12:10:56 pm End : 23-Mar-100 12:20:00 pm
ACJ96NKX-TC1851/KX-TC1851B/10;926.25MHz;W;Helical/In;
Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900

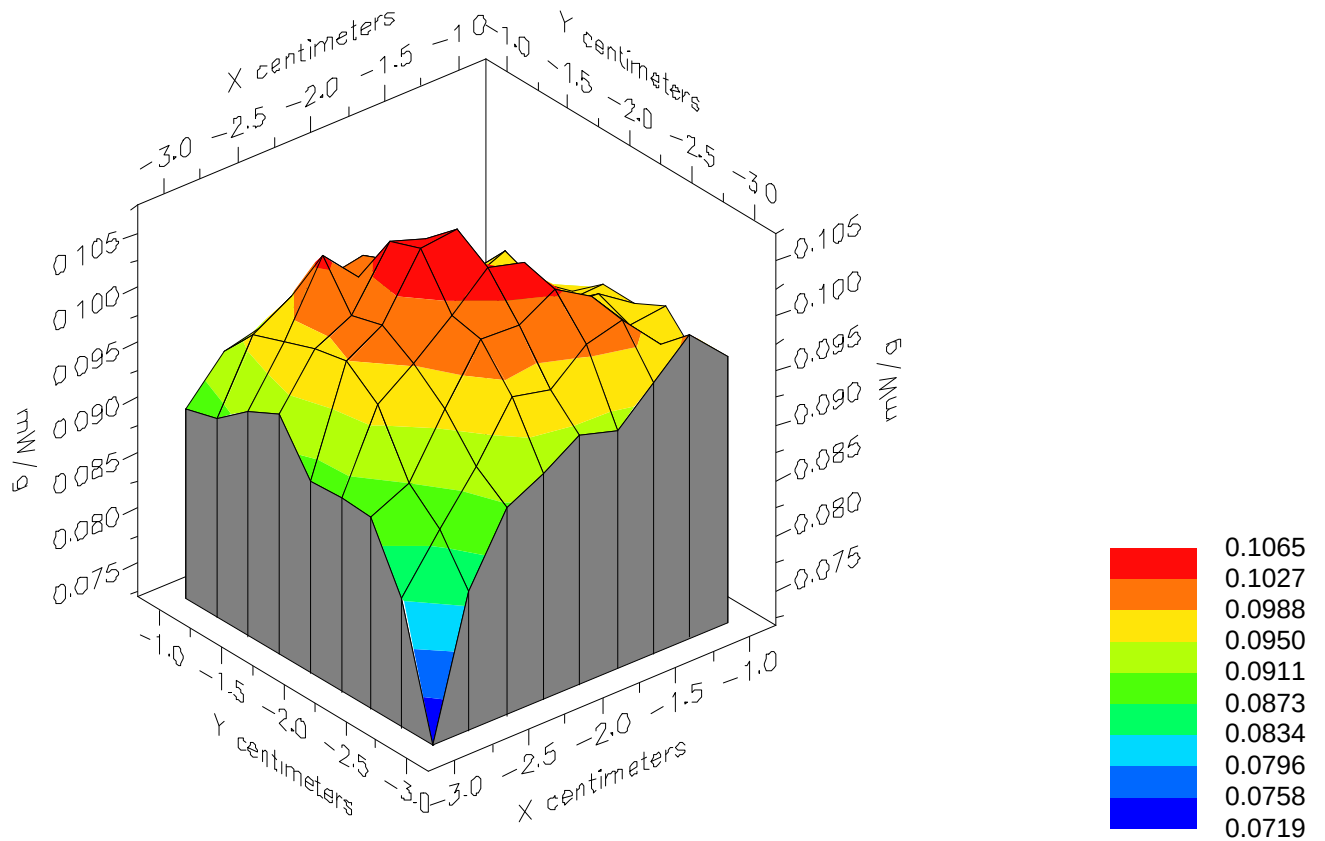


File : 00032308_ZOOM

Start : 23-Mar-100 12:10:56 pm End : 23-Mar-100 12:20:00 pm

ACJ96NKX-TC1851/KX-TC1851B/10;926.25MHz;W;Helical/In;

Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900



File : 00032308_ZOOM

Start : 23-Mar-100 12:10:56 pm End : 23-Mar-100 12:20:00 pm

ACJ96NKX-TC1851/KX-TC1851B/10;926.25MHz;W;Helical/In;
Head/Left Ear;ZOOM/SAR;PCTEST/E Field/0 DegreesBrain/43.400/0.900

